Page: 1 of 2

Report Number: 16-078-0209

Account Number: 11035



7621 Whitepine Road, Richmond, VA 23237 Main 804-743-9401 ° Fax 804-271-6446 www.waypointanalytical.com

Send To: DENALI WATER

12812 VALLEY VIEW ST

SUITE 9

GARDEN GROVE, CA 92845

REPORT OF ANALYSIS

Project: COLTON 1

AZ#0629

Date Sampled: 3/16/2016 11:00:00 **Date Received:** 03/18/2016 00:00

Date Reported: 03/24/2016

Lab Number: 56221
Sample Id: COLTON 1

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	67.20	672000	100.0	JM	03/21/2016 08:50	SM-2540G
Moisture *	32.80		100.0	JM	03/21/2016 08:50	SM-2540G
Total Kjeldahl Nitrogen	3.54	35400	10.0	JM	03/21/2016 08:39	SM-4500-NH3C-TKN
Total Phosphorus	1.71	17100	100	KM	03/22/2016 08:22	SW-6010B
Total Potassium	0.38	3820	100	KM	03/22/2016 08:22	SW-6010B
Total Sulfur	0.84	8390	100	KM	03/22/2016 08:22	SW-6010B
Total Calcium	3.01	30100	100	KM	03/22/2016 08:22	SW-6010B
Total Magnesium	0.69	6890	100	KM	03/22/2016 08:22	SW-6010B
Total Sodium	0.12	1150	100	KM	03/22/2016 08:22	SW-6010B
Total Iron		14400	100	KM	03/22/2016 08:22	SW-6010B
Total Aluminum		11000	100	KM	03/22/2016 08:22	SW-6010B
Total Manganese		276	5	KM	03/22/2016 08:22	SW-6010B
Total Copper		397	5	KM	03/22/2016 08:22	SW-6010B
Total Zinc		686	5	KM	03/22/2016 08:22	SW-6010B
Ammonia Nitrogen	0.67	6740	10.0	JM	03/21/2016 08:39	SM-4500-NH3C
Organic N	2.87	28660	10.0		03/21/2016 08:39	CALCULATION
Nitrate+Nitrite-N		443	2.00	JM	03/21/2016 08:40	SM-4500NO3F
Total Cadmium		<2.0	2.0	KM	03/22/2016 08:22	SW-6010B

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

Our reports and letters are for the exclusive and confidential use of our clients, and may not be reproduced in whole or part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.

Mulbin C. Walt

Page: 2 of 2

Report Number: 16-078-0209

Account Number: 11035



7621 Whitepine Road, Richmond, VA 23237 Main 804-743-9401 ° Fax 804-271-6446 www.waypointanalytical.com

Send To: DENALI WATER

12812 VALLEY VIEW ST

SUITE 9

GARDEN GROVE, CA 92845

Project : COLTON 1

AZ#0629

REPORT OF ANALYSIS

Date Sampled: 3/16/2016 11:00:00 **Date Received:** 03/18/2016 00:00

Date Reported: 03/24/2016

Lab Number: 56221 Sample Id: COLTON 1

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Chromium		108	5	KM	03/22/2016 08:22	SW-6010B
Total Nickel		49	5	KM	03/22/2016 08:22	SW-6010B
Total Lead		27	5	KM	03/22/2016 08:22	SW-6010B
Total Arsenic		5.0	3.0	KM	03/22/2016 08:22	SW-6010B
Total Mercury		1.0	0.4	KM	03/22/2016 09:00	SW-7471A
Total Selenium		<5.0	5.0	KM	03/22/2016 08:22	SW-6010B
Total Molybdenum		7	5	KM	03/22/2016 08:22	SW-6010B

Comments:

SULFUR NOT FOR COMPLIANCE PURPOSES

QUALIFIER: THE MATRIX SPIKE WAS OUT OF LIMITS FOR "Cr", "Ni", AND "S". THE MSD WAS OUT OF LIMITS FOR "TKN". ALL OTHER QC DATA IS ACCEPTABLE.

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

Our reports and letters are for the exclusive and confidential use of our clients, and may not be reproduced in whole or part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.

